

Allen-Bradley 1794-OV32

The 1794-OV32 FLEX I/O module from Allen-Bradley is a communication module for industrial machines. It can be used safely in non-hazardous environments and in environments with a hazard rating as high as Pollution Degree 2 and with an overvoltage rating of up to Overvoltage Category II. Technical specifications for 1794-OV32

Brand Allen-Bradley / Rockwell Automation

Series Flex I/O 1794

Part Number 1794-OV32

Product type Communication module

Classification Group 1, Class A

Indicators 32 yellow indicators

Relative humidity 5 to 95%

Shock rating 30 G operating, 50 G non-operating

Operating temperature 32 to 131 degrees Fahrenheit

Storage temperature -40 to 185 degrees Fahrenheit Description

The 1794-OV32 FLEX I/O module from Allen-Bradley is a communication module for industrial machines. It can be used safely in non-hazardous environments and in environments with a hazard rating as high as Pollution Degree 2 and with an overvoltage rating of up to Overvoltage Category II. The 1794-OV32 FLEX I/O module is classified as Group 1, Class A equipment. It ships as open equipment and it should always be installed inside an appropriate enclosure for protection. The enclosure that is used should protect the communication module from water, dust, debris, flames, and electrostatic discharge. The 1794-OV32 FLEX I/O module can be grounded for electrical safety with a zinc-plated yellow chromate steel DIN rail. It can be installed on a terminal base with a keyswitch. The terminal screw torque that is required will depend on the terminal base that is used.

The Allen-Bradley 1794-OV32 FLEX I/O communication module has a Group 1, Class A emissions rating of CISPR 11. It can tolerate up to 30 G of operating shock and up to 50 G of non-operating shock. This module operates at its full capacity in a temperature range of 32 to 131 degrees Fahrenheit and it can be kept in storage in a temperature range of -40 to 185 degrees Fahrenheit. The 1794-OV32 FLEX I/O module can tolerate 5 to 95% non-condensing relative humidity in operation and in storage. It has 32 yellow status indicators on its field side. The indicators let the users monitor the module and the machines that are connected to it.

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